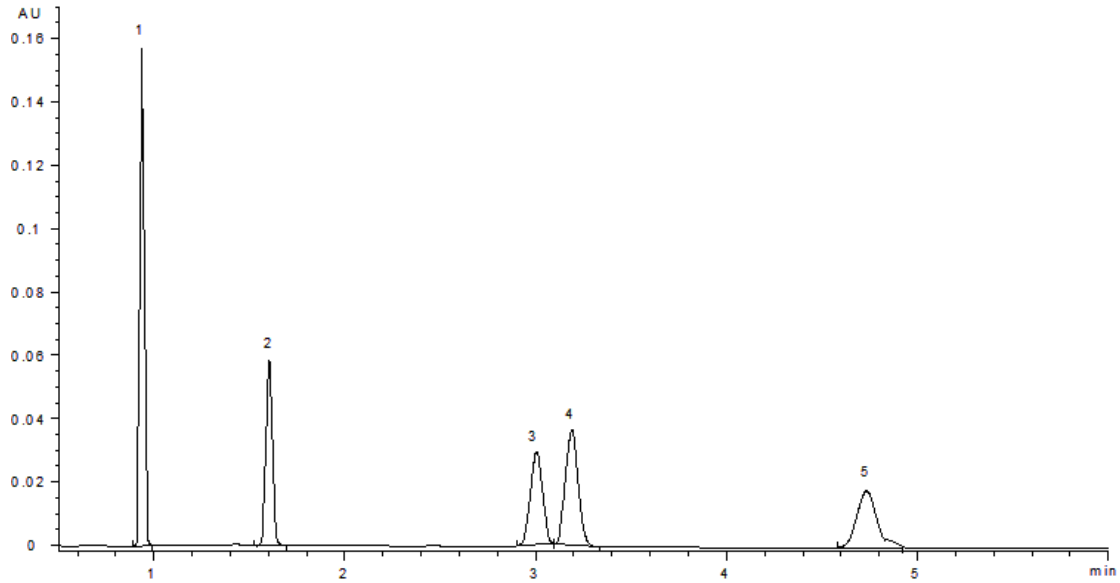


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**Column:** [Kinetex™ 1.7 μm XB-C18 100 Å LC Column 50 x 2.1 mm](#)

**Part No:** [00B-4498-AN](#)

**Dimensions:** 50 x 2.1 mm ID

**Elution Type:** Isocratic

**Elution A:** 5mM Ammonium Acetate pH 6.7

**Elution B:** Acetonitrile

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	7	85	15

**Flow Rate:** 0.9 mL/min

**Col. Temp:** 50 °C

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (22°C)

**Compounds:**

- 1- Phenobarbital
- 2- Butalbital
- 3- Pentobarbital
- 4- Amobarbital
- 5- Secobarbital